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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/708,705

Attorney Docket No.: ALIP0042USA

Subject: Response to the Office action mailed on 12/15/2004

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Winston Hsu 2005/02/22

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Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 02/22/2005 Date Sheryl Lee Typed or printed name of person signing Certificate Voice Mail:302-729-1562 Telephone Number Registration Number, if applicable Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. Application Number: 10/708,705 1 PAGE (1) Transmittal Form 1 PAGE (2) Fee Transmittal Form

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(3) Response to Office Action

|   |                                | U.S. P  | atent and Tradem | ved for use through 07/31/2008.<br>ark Office; U.S. DEPARTMENT          | OF COMMERCE                     |  |  |  |
|---|--------------------------------|---|------------------|---|---------------------------------|--|--|--|
| Under the Paperwork   | Reduction Act of 1995, no      | Application Number  | 10/708,70        | e courter number.   |                                 |  |  |  |
| TRAN  | SMITTAL                        | Filing Date   | 03/19/2004       |   |                                 |  |  |  |
| <del>•</del>  | ORM                            | First Named Inventor  | Yu-Ling Chiu     |   |                                 |  |  |  |
| •   |                                | Art Unit  | 2811             |   |                                 |  |  |  |
| (to be used for all com   | espondence after initial fillr | Examiner Name   | Junghwa M. Im    |   |                                 |  |  |  |
| Total Number of Pages   |                                | 10 Attorney Docket Number   | ALIP0042USA      |   |                                 |  |  |  |
|   |                                | ENCLOSURES (Check all   | that apply)      |   |                                 |  |  |  |
| Fee Transmittal   |                                | Drawing(s)  Licensing-related Papers  |                  | After Allowance Commit Appeal Communication of Appeals and Interference | to Board .                      |  |  |  |
| Amendment/Reply  After Final  Affidavils/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement |                                | Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cf Remarks | Address          | ply Brief)  |                                 |  |  |  |
| Firm Name   |                                | URE OF APPLICANT, ATTO  |                  | _   | -                               |  |  |  |
| Ciacatura   | <u> </u>                       | Iorth America Intellectua   |                  | Corporation   |                                 |  |  |  |
| Signature   | Winters Han                    |   |                  |   |                                 |  |  |  |
| Printed name  |                                | Winston   |                  |   |                                 |  |  |  |
| Date 02   | /22/2005                       |   | Reg. No.         | 41,526  |                                 |  |  |  |
| I hereby certify that this sufficient postage as fit the date shown below: Signature  | s correspondence is bei        | RTIFICATE OF TRANSMISS  Ing facsimile transmitted to the USP1  Itope addressed to: Commissioner for   | O or deposited   | with the United States Posts  | al Service with<br>2313-1450 on |  |  |  |
| Trend or printed name   |                                |   |                  | Date*   |                                 |  |  |  |

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Date 02/22/2005

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|--|---------------------------|--|-------------------|------------------------------------|---------------------|---------------------|--|---|----------------|--|--|
| Effective on 12/08/2004.   |                           |  | Complete if Known |                                    |                     |                     |  |   |                |  |  |
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H,R. 4818).  |                           |  |                   | Application Nu                     | ımber               | 10/708,705          |  |   |                |  |  |
| FEE TRANSMITTAL  |                           |  |                   | Filing Date                        |                     | 03/19/20            | 04   |   |                |  |  |
| For FY 2005  |                           |  |                   | First Named In                     | nventor             | Yu-Ling Chiu        |  |   |                |  |  |
|  |                           |  |                   | Examiner Nan                       | ne                  | Junghwa             | M. Im  |   |                |  |  |
| Applicant claims small entity status. See 37 CFR 1.27  |                           |  |                   | Art Unit                           |                     | 2811                |  |   |                |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00  |                           |  |                   | Attorney Dock                      | et No.              | ALIP004             | 2USA   |   |                |  |  |
| METHOD OF PAYMENT (check all that apply)   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-3105  Deposit Account Name: North America Intellectual Property Corp.  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below. except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| Information and authorization on PTO-2038. FEE CALCULATION   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| 1. BASIC FILIN   | IG, SEARCH, A             | ND EXAMINAT<br>NG FEES<br>Small Entity |                   | RCH FEES Small Entity              | EXAM                | MINATION<br>Small I |  |   |                |  |  |
| Application 1  | ype Fee                   |  | Fee (             |                                    | <u>Fee</u>          |                     |  | Fees Pa                                       | <u>id (\$)</u> |  |  |
| Utility  | 300                       | 150                                    | · 500             | 250                                | 200                 | 100                 | _  |   |                |  |  |
| Design   | 200                       | 100                                    | 100               | 50                                 | 130                 | 6.5                 | ;  |   |                |  |  |
| Plant  | 200                       | 100                                    | 300               | 150                                | 160                 | ) 80                | -  | <u>,, , , , , , , , , , , , , , , , , , ,</u> | <del></del>    |  |  |
| Reissue  | 300                       | 150                                    | 500               | 250                                | 600                 | 300                 | -  |   |                |  |  |
| Provisional  | 200                       | 100                                    | 0                 | 0                                  | (                   | ) (                 | _  |   |                |  |  |
| 2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Small Entity  Fee (\$)  Fee (\$)  Fee (\$)  Fee (\$)  Multiple Dependent Claims  Multiple Dependent Claims   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| - 20   | ) or HP =                 | x                                      |                   |                                    | Fe                  | <u>e (\$)</u>       | Fee Paid   | (\$)  |                |  |  |
| HP = highest number of total claims paid for, if greater than 20 Indep. Claims   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| -3   | or HP =                   | x                                      |                   |                                    |                     |                     |  |   |                |  |  |
|  | ber of independent of     | lalms paid for, if gre                 | ater than 3       |                                    |                     | -                   |  |   |                |  |  |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)  for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| 4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| Other:   |                           |  |                   |                                    |                     |                     |  | <del></del>                                   |                |  |  |
| SUBMITTED BY   |                           |  |                   |                                    |                     |                     |  |   |                |  |  |
| Signature  | W.                        | witon 4/2                              | es                | Registration No (Attorney/Agent)   | <sup>3.</sup> 41,52 | 6                   | Telephone (  | 302-729                                       | -1562          |  |  |

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Winston Hsu

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## WIRE BONDING PACKAGE

Appl. No.

10/708,705

Confirmation No. 2704

**Applicant** 

Yu-Ling Chiu,

Chun-Ming Chen,

Wei-Chou Hung

Filed

March 19, 2004

TC/A.U.

2811

Examiner

Junghwa M. Im

Docket No.

ALIP0042USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office action of December 15, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.